PATENT ABSTRACTS OF JAPAN

(11) Publication number:

2001-157855

(43) Date of publication of application: 12.06.2001

(51) Int. CI.

B03C 5/00 B01D 57/02 // C12M 1/00

(21) Application number: 11-345050

(71) Applicant: INST OF PHYSICAL & CHEMICAL

RES

(22) Date of filing:

03. 12. 1999

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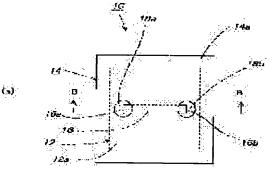
FUJII TERUO SEKI MINORU ENDO ISAO HOSOKAWA KAZUO

(54) MICROCHIP FOR CAPILLARY GEL ELECTROPHORESIS AND METHOD OF MANUFACTURE

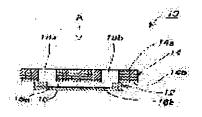
(57) Abstract:

PROBLEM TO BE SOLVED: To provide a microchip for capillary gel electrophoresis which can be manufactured at a low cost and is suitable to be disposed of after used only once for electrophoretic separation.

SOLUTION: This microchip comprises a flat base plate made of a polymer material and a flat surface plate placed on the upper side of the base plate. A capillary channel, i.e., a channel having a specified shape, is formed on the upper side of the base plate and is sealed with the surface plate.







LEGAL STATUS

[Date of request for examination]

22.03.2001

[Date of sending the examiner's

decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]
[Number of appeal against examiner's decision of rejection]
[Date of requesting appeal against examiner's decision of rejection]
[Date of extinction of right]

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